

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449 and required copies of documents listed thereon and a concise explanation of their relevance is described below or enclosed herewith per 37 CFR 1.97.

Applicati n Number

Filing Date

CONCURRENTLY

First Named Inventor

ANDREA J. GERRITS

Group Art Unit

Examiner Name

Attorney Docket Number

NL 010054

1c971 U.S. PTO
10/01/02



These documents may be relevant in that they have been:

- ☒ considered in drafting the specification of the above-referenced application;
- ☒ cited in the specification of the above-referenced application;
- ☐ previously submitted or cited in U.S. patent application(s) _____ which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copy required); or
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed;
- ☐ I hereby certify that these documents were first cited in any communication with a foreign Patent Office for a counterpart foreign application not more than three (3) months ago;
- ☐ otherwise a concise explanation of the relevance of each document is append hereto.
- ☐ I hereby certify that not one of these documents was cited in any communication with a foreign Patent Office nor was any known to any individual designated in §1.56(c) more than three (3) months ago.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)

Dicran Halajian

Registration No.39,703

Signature

Dicran Halajian

Date

January 15, 2002

#4

Form PTO-1449 COMMERCE (REV. 7-80)		U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE		Atty. Docket No. NL 010054		Serial No.	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant ANDREAS J. GERRITS			
				Filing Date CONCURRENTLY		Group	

je9711 U.S. PTO
 10/047032
 01/15/02

U.S. PATENT DOCUMENTS														
Ex. Int.		Document Number								Date	Name	Class	Sub-class	Filing Date If Approp.
	AA	5	3	4	1	3	8	4	8/23/94	MIYA ET AL.	371	40.1		
	AB													
	AC													
	AD													
	AE													
	AF													

FOREIGN PATENT DOCUMENTS																
		Document Number								Date	Country	Class	Sub-class	Trans.		
														Yes	No	
	AG															

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)	
AH	BY J. EPPS ET AL ENTITLED: "A NEW TECHNIQUE FOR WIDEBAND ENHANCEMENT OF CODED NARROWBAND SPEECH", SCHOOL OF ELECTRICAL ENGINEERING AND TELECOMMUNICATIONS, UNIVERSITY OF NEW SOUTH WALES. IEEE SPEECH CODING WORKSHOP 1999, JUNE 20-23, 1999.
AI	BY GERARD AGULAR ET AL. ENTITLED: "AN EMBEDDED SINUSOIDAL TRANSFORM CODEC WITH MEASURED PHASES AND SAMPLING RATE SCALABILITY" 2000 IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS", SPEECH, AND SIGNAL PROOCCESSING, ISTANBUL, TURKEY, JUNE 5-9, 2000, VOLUME II, PP 1141, 1144.
AJ	

Examiner	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP Draw line through citation if not in conformance and not considered. Include a copy this form with next communication to applicant.